## PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

05/18/2004

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L

Attorneys at Law Suite 600 1100 New York Avenue, N.W. Washington, DC 20005-3934 AUG 1 7 200 SO

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO. FILING DATE MAPMENT NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/688,371 10/12/2000 Matthew Cotten 0652.2150001/EKS/PAJ 5877

TITLE OF INVENTION: RECOMBINANT, REPLICATION DEFECTIVE CELO VIRUS AND CELO VIRUS DNA

APPLN. TYPE	SMALL ENTITY	ISSUE FI	FEE PUBLICATION FEE		TOTAL	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1330	0 \$0		\$	\$1330		/2004
EXAMINER AR		ART UN	IT	CLASS-SUBCLASS		•		
FOLEY, SHANON A			1648 435-235100		<del></del>			
CFR 1.363).  Change of correspond Address form PTO/SB/I  "Fee Address" indicate	ce address or indication of "F dence address (or Change of (122) attached. tion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Of firm (hav agent) an	inting on the patent front p f up to 3 registered pate R, alternatively, (2) the na- ing as a member a registe d the names of up to 2 r or agents. If no name is inted.	ent attorneys or ame of a single ered attorney or egistered patent	Sterne   Goldst     Goldst	e, Kessl cein & F	er, ox PLLC
	D RESIDENCE DATA TO E			4 71 /				
PLEASE NOTE: Unless been previously submitt (A) NAME OF ASSIGN Boehringer I Internatio	ngelheim		) RESIDEN	ar on the patent. Inclusion Completion of this form is CE: (CITY and STATE OR Ingelheim am l	(COUNTRY)	_	ate when an as ignment.	ssignment has
Please check the appropriat	e assignee category or catego	ories (will not be pr	inted on the J	oatent); 🗖 individual	S corporation o	r other private gr	oup entity	government
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<b>≱</b> Issue Fee □ A check in the amount of the fee(s) is enclosed.								
☐ Publication Fee		:	Payment by credit card. Form PTO-2038 is attached.					
▲Advance Order - # of	Copies 10	:	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0036 (enclose an extra copy of this form).					

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(Authorized Signature)		(Date)	, ,
Peter A. Jackman,	#45,986	d	8/17/04
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08/18/2004 EAREGAY2 00000079 09688371

01 FC:1501 02 FC:8001 1330.00 OP 30.00 OP





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August 17, 2004

WRITER'S DIRECT NUMBER: (202) 772-8582 INTERNET ADDRESS: PJACKMAN@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Mail Stop Issue Fee

Re:

Allowed U.S. Utility Patent Application

Appl. No. 09/688,371; Filed: October 12, 2000

For: Recombinant, Replication Defective CELO Virus and CELO Virus

**DNA** 

Inventors: Cotten et al.

Our Ref: 0652.2150001/EKS/PAJ

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated May 18, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal (Form PTO/SB/17);
- 2. Issue Fee Transmittal (Form PTOL-85B);
- 3. PTO-2038 Credit Card Payment Form for \$1,360 to cover:

\$1,330.00 I

Issue Fee;

\$30.00

Advance copies of patent; and

4. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37

Commissioner for Patents August 17, 2004 Page 2

C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Peter A. Jackman

Attorney for Applicants

Registration No. 45,986

PAJ/aye Enclosures

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act 1995 re required to

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		f	or	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

	TOTAL AMOUNT OF PAYMENT	(\$)	1,360.00
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espond to a collection of info	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	09/688,371
Filing Date	October 12, 2000
First Named Inventor	Matthew Cotten
Examiner Name	Foley, Shanon A.
Art Unit	1648
Attorney Docket No.	0652.2150001/EKS/PAJ

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other** None	3. ADDITIONAL FEES					
T*Charge any deficiencies or credit any overpayments in Deposit Account: the fees to Deposit Acct. No. 19-0036.	<u>Large</u> l	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 19-0036	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Sterne, Kessler, Goldstein & Fox P.L.L.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		·			Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	, -	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770   2001 385   Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1,330
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 30 - 30 **= 0 X 18 = 0.00 Independent	1503	640	2503	320	Plant issue fee	
Claims 3 *** * *	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	ļ
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3				3.3	(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) 🔏	Advar	ce patent copies	30
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3)	1,360.00
		_			107	

SUBMITTED BY Registration No. Telephone Name (Print/Type) (202) 371-2600 45,986 Jackman (Attorney/Agent) 8/17/04 Signature

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